



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**D4155-041**  
**Job Sheet 186812**



**Part No:** D4155-041

**Job Qty:** 16 pcs

**Part Name:** Wearbar Assembly



**Part Weight:** 0 lbs

**Status:** Scheduled

**Priority:** Medium

**Job Created:** 11/21/18

**Job Tracking No:**

**Due Date:** 12/10/18

**Created By:** Jesse White

**Type:** SOLD

**Description:**

**Note:** DWG REV F IPP REV:A 15.10.16 AS PER DWG REV.F5 DD VERF:JLM

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation                     | Qty    | Start Date | Due Date | Standard  |         | Workcenter/Supplier         |           | Sign-off  |
|-------|-------------------------------|--------|------------|----------|-----------|---------|-----------------------------|-----------|-----------|
|       |                               |        |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier       | Lead Time |           |
| 90    | Start up Operation            | 16 Ea  | 12/10/18   | 12/10/18 | 0.00      | 0.00    | Start Up Large Fab-3        |           |           |
| 98    | Large Fab - Welded Assy-2-B4B | 16 pcs | 12/10/18   | 12/10/18 | 0.00      | 0.00    | Large Fab - 1 - B4B         |           | MS 7/3/18 |
|       |                               |        |            |          |           |         | Large Fab - 10 - B4B        |           |           |
|       |                               |        |            |          |           |         | Large Fab - 2 - B4B         |           |           |
|       |                               |        |            |          |           |         | Large Fab - 3 - B4B         |           |           |
|       |                               |        |            |          |           |         | Large Fab - 4 - B4B         |           |           |
|       |                               |        |            |          |           |         | Large Fab - 5 - B4B         |           |           |
|       |                               |        |            |          |           |         | Large Fab - 6 - B4B         |           |           |
|       |                               |        |            |          |           |         | Large Fab - 7 - B4B         |           |           |
|       |                               |        |            |          |           |         | Large Fab - 8 - B4B         |           |           |
|       |                               |        |            |          |           |         | Large Fab - 9 - B4B         |           |           |
| 100   | Large Fab - Welded Assy-1     | 16 pcs | 12/10/18   | 12/10/18 | 0.00      | 0.68    | Large Fab - 1               |           | MS 7/3/18 |
|       |                               |        |            |          |           |         | Large Fab - 10              |           |           |
|       |                               |        |            |          |           |         | Large Fab - 2               |           |           |
|       |                               |        |            |          |           |         | Large Fab - 3               |           |           |
|       |                               |        |            |          |           |         | Large Fab - 4               |           |           |
|       |                               |        |            |          |           |         | Large Fab - 5               |           |           |
|       |                               |        |            |          |           |         | Large Fab - 6               |           |           |
|       |                               |        |            |          |           |         | Large Fab - 7               |           |           |
|       |                               |        |            |          |           |         | Large Fab - 8               |           |           |
|       |                               |        |            |          |           |         | Large Fab - 9               |           |           |
| 110   | Automated Welding - B4B       | 16 pcs | 12/10/18   | 12/10/18 | 0.00      | 12.50   | Automated Welding - 1 - B4B |           | MS 7/3/18 |
| 120   | QC 10                         | 16 pcs | 12/10/18   | 12/10/18 | 0.00      | 0.00    | QC 10 - 10                  |           | EL        |
|       |                               |        |            |          |           |         | QC 10 - 18                  |           |           |
|       |                               |        |            |          |           |         | QC 10 - 24                  |           |           |
|       |                               |        |            |          |           |         | QC 10 - 38                  |           |           |
|       |                               |        |            |          |           |         | QC 10 - 43                  |           |           |
|       |                               |        |            |          |           |         | QC 10 - 50                  |           |           |
|       |                               |        |            |          |           |         | QC 10 - 58                  |           |           |
|       |                               |        |            |          |           |         | QC 10 - 9                   |           |           |

|     |                             |           |          |           |                        |                   |
|-----|-----------------------------|-----------|----------|-----------|------------------------|-------------------|
| 130 | QC 5                        | 16<br>pcs | 12/10/18 | 0.00 0.00 | QC 5 - 10              |                   |
|     |                             |           |          |           | QC 5 - 12              |                   |
|     |                             |           |          |           | QC 5 - 17              |                   |
|     |                             |           |          |           | QC 5 - 18              |                   |
|     |                             |           |          |           | QC 5 - 19              |                   |
|     |                             |           |          |           | QC 5 - 22              |                   |
|     |                             |           |          |           | QC 5 - 24              |                   |
|     |                             |           |          |           | QC 5 - 3               |                   |
|     |                             |           |          |           | QC 5 - 38              |                   |
|     |                             |           |          |           | QC 5 - 42              |                   |
|     |                             |           |          |           | QC 5 - 43              |                   |
|     |                             |           |          |           | QC 5 - 49              |                   |
|     |                             |           |          |           | QC 5 - 51              |                   |
|     |                             |           |          |           | QC 5 - 58              |                   |
|     |                             |           |          |           | QC 5 - 68              |                   |
|     |                             |           |          |           | QC 5 - 9               |                   |
|     |                             |           |          |           | QC 5 - 50              | EL                |
|     |                             |           |          |           | QC 5 - 30              |                   |
| 140 | Packaging 3-1 - Stock - B4B | 16<br>pcs | 12/10/18 | 0.00 0.00 | Packaging 3 - 1 - B4B  |                   |
|     |                             |           |          |           | Packaging 3 - 2 - B4B  |                   |
|     |                             |           |          |           | Packaging 3 - 3 - B4B  |                   |
|     |                             |           |          |           | Packaging 3 - 4 - B4B  |                   |
|     |                             |           |          |           | Packaging 3 - 5 - B4B  |                   |
|     |                             |           |          |           | Packaging 3 - 6 - B4B  |                   |
|     |                             |           |          |           | Packaging 3 - 7 - B4B  |                   |
|     |                             |           |          |           | Packaging 3 - 8 - B4B  |                   |
|     |                             |           |          |           | Packaging 3 - 9 - B4B  |                   |
|     |                             |           |          |           | Packaging 3 - 10 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 11 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 12 - B4B | EL                |
|     |                             |           |          |           | Packaging 3 - 13 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 14 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 15 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 16 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 17 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 18 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 19 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 20 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 21 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 22 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 23 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 24 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 25 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 26 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 27 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 28 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 29 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 30 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 31 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 32 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 33 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 34 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 35 - B4B |                   |
|     |                             |           |          |           | Packaging 3 - 36 - B4B | DAS               |
| 150 | QC 21 - SA                  | 16<br>pcs | 12/10/18 | 0.00 0.00 | QC 21 - SA - 21        | 21                |
|     |                             |           |          |           | QC 21 - SA - 70        | 9-89 JAN 7 5 2019 |

Part Op **100** - (Large Fab) Cut D4155-1 at 94.00" (EXTRA MATERIAL WILL BE CUT ON ASSEMBLY D4154-041)  
 Descriptions: **110** - (Automated welding) 1- USE GRINDER TO CHAMFER END AS PER DWG . SEE "DETAIL B" \*\*\*SEE NOTE 9 FOR  
 SURFACE BUILDUP\*\*\* USE DT9756 WELDING FIXTURE

120 - (QC10- Inspect visual per QSI004- ground welds)  
 130 - (QC5- Inspect part completeness to step on W/O)  
 140 - (Identify as per dwg & Stock Location: \_\_\_\_\_) LOCATION: WA002  
 150 - (QC21- Final Inspection - Work Order Release)

#### Job BOM

| Part / Item      | Component Name      | Quantity             | Operation             | Container |
|------------------|---------------------|----------------------|-----------------------|-----------|
| M304B0.250x0.500 | 304 Bar .250 X .500 | 124.8000 ft (7.8 ea) | 90-Start up Operation |           |

#### Job Allocations

| Operation             | Component Part   | Required | Inventory | Allocated |
|-----------------------|------------------|----------|-----------|-----------|
| 90-Start up Operation | M304B0.250x0.500 | 125      | 529       | 0         |

#### Part Specifications

Specifications could not be found.

Plex 1/24/19 3:31 PM Dart.Hadley.Shannon





Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

D4155-041

Job Sheet 186812



Part No: D4155-041

Job Qty: 12 ea

Part Name: Wearbar Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/21/18

Job Tracking No:

Due Date: 12/10/18

Created By: Jesse White

Type: SOLD

Description:

Note: DWG REV F IPP REV:A 15.10.16 AS PER DWG REV.F5 DD VERF:JLM

Ship Via:

## Bill of Materials

## Job Routing

| Op No | Operation          | Qty    | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off  |
|-------|--------------------|--------|------------|----------|-----------|---------|-----------------------|-----------|-----------|
|       |                    |        |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier | Lead Time |           |
| 90    | Start up Operation | 12 Ea  |            | 12/10/18 | 0.00      | 0.00    | Start Up Large Fab-3  |           | <i>EL</i> |
| 100   | Cold Saw           | 12 pcs |            | 12/10/18 | 0.00      | 0.51    | Cold Saw              |           |           |
| 110   | Autoweld 1         | 12 pcs |            | 12/10/18 | 0.00      | 9.38    | Automated welding     |           |           |
| 120   | QC                 | 12 pcs |            | 12/10/18 | 0.00      | 0.00    | QC10                  |           |           |
| 130   | QC                 | 12 pcs |            | 12/10/18 | 0.00      | 0.00    | QC5                   |           |           |
| 140   | Packaging          | 12 pcs |            | 12/10/18 | 0.00      | 0.00    | Packaging3-2          |           |           |
| 150   | QC21-SA            | 12 Ea  |            | 12/10/18 | 0.00      | 0.00    | QC21                  |           |           |

Part Op 100 - Cut D4155-1 at 94.00" (EXTRA MATERIAL WILL BE CUT ON ASSEMBLY D4154-041)

Descriptions: 110 - 1- USE GRINDER TO CHAMFER END AS PER DWG . SEE "DETAIL B" \*\*\*SEE NOTE 9 FOR SURFACE BUILDUP\*\*\* USE DT9756 WELDING FIXTURE  
140 - LOCATION: WA002

## Job BOM

| Part / Item      | Component Name      | Quantity            | Operation             | Container      |
|------------------|---------------------|---------------------|-----------------------|----------------|
| M304B0.250x0.500 | 304 Bar .250 X .500 | 93.6000 ft (7.8 ea) | 90-Start up Operation | <i>5165233</i> |

## Job Allocations

| Operation             | Component Part   | Required | Inventory | Allocated |
|-----------------------|------------------|----------|-----------|-----------|
| 90-Start up Operation | M304B0.250x0.500 | 94       | 549       | 0         |

## Part Specifications



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
CANADA  
TEL.: 1 613 632-5200  
Email: sales@dartaero.com  
www.dartaerospace.com

ould not be found.

Plex 11/21/18 2:02 PM dart.white.jesse

Container No: S147736



Part: D4155-041

Job No: 186812

Serial No/Batch: S147736

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 01/24/19

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